

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): T.L. Ritzdorf, et al.

Appl. No.:

09/880,715

Filed:

June 12, 2001

Title:

METHOD FOR FILLING RECESSED MICRO-STRUCTURES WITH METALLIZATION IN THE PRODUCTION OF A MICROELECTRONIC

DEVICE

Art Unit:

2823

Examiner:

Unknown

Docket No.:

291958162US1

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, DC 20231

Sir:

In the matter of the above-identified application, I hereby appoint Robert H. Epstein (Reg. No. √ 24,353) whose postal address is 1901 Research Boulevard, Rockville, Maryland 20850 as associate attorney to prosecute said application, to make alterations and amendments therein, to file continuing applications claiming the benefit of said application, to receive the

09/28/03

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patent and to transact all business in the Patent Office connected therewith.

All communications with respect to said application should be addressed to Keith V. Rockey and Kathleen A. Lyons, Bell, Boyd & Lloyd LLC, 70 West Madison Street, Suite 3300, Chicago, Illinois 60602.

Signed at Kalispell, Montana on this day of October, 2002.

Harry M. Cross, Jr. Registration No. 22,229 Attorney for Applicant

655 Reserve Drive Kalispell, Montana 59901

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Assistant Commissioner for Patents Washington, DC 20231

Sir:

In the matter of the above-identified application, I hereby appoint Keith V. Rockey (Reg. No. 24,713) and Kathleen A. Lyons (Reg. 31,852) whose postal address is Bell, Boyd & Lloyd, LLC, 70 West Madison Street, Suite 3300, Chicago, Illinois 60602 as associate attorney to prosecute said application, to make alterations and amendments therein, to file continuing applications claiming the benefit of said application, to receive the

patent and to transact all business in the Patent Office connected therewith.

I request all communications with respect to said application to be addressed to Keith V. Rockey, Bell, Boyd & Lloyd LLC, 70 West Madison Street, Suite 3300, Chicago, Illinois 60602.

All telephone calls should be directed to Keith V. Rockey at (312) 807-4208.

Signed at Kalispell, Montana on this 15th day of October, 2002.

Harry M. Cross, Or. Registration No. 22,229 Attorney for Applicant

655 Reserve Drive Kalispell, Montana 59901